



## A FRAME – 8T SWL

### DESCRIPTION

The A-FRAME is designed to lifting equipment's for offshore.

Design load (static): 12 ton static

Design load (dynamic): 8 ton SWL (Safety factor > 1.5 \* static load)

Test load 12 ton \* 1.1 = 13.2 ton

The system will be provided with 2 x Hydraulic Power Unit (1x operational & 1x standby).

The A Frame skid incorporates a local directional and can be used in conjunction with a Diesel or Electric HPU in either zoned or safe areas.

### OUTLINE SPECIFICATION

<b>8T A FRAME</b>	<b>SWL 8 Tons</b>
Height of hoisting:	8.0 meter (10m optionally)
Width:	5.0 m
Max. Outreach:	6.0 meters
Speed:	60-90s
Suitable for operating:	In non-hazardous and hazardous areas
Structure:	Offshore Standard
Overall dimensions:	LWH:5.8x5.6x4.8m
Gross Weight	12 tons
Certificate (function & load test):	Survey report by DNV or equivalent

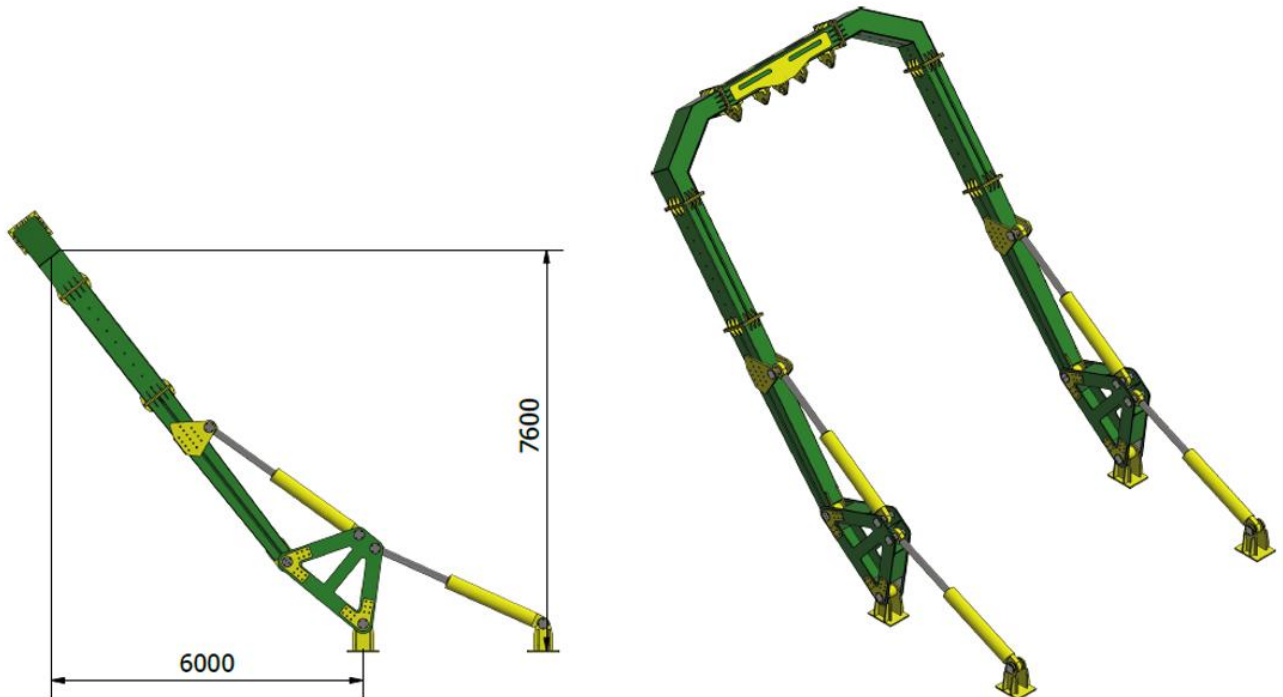


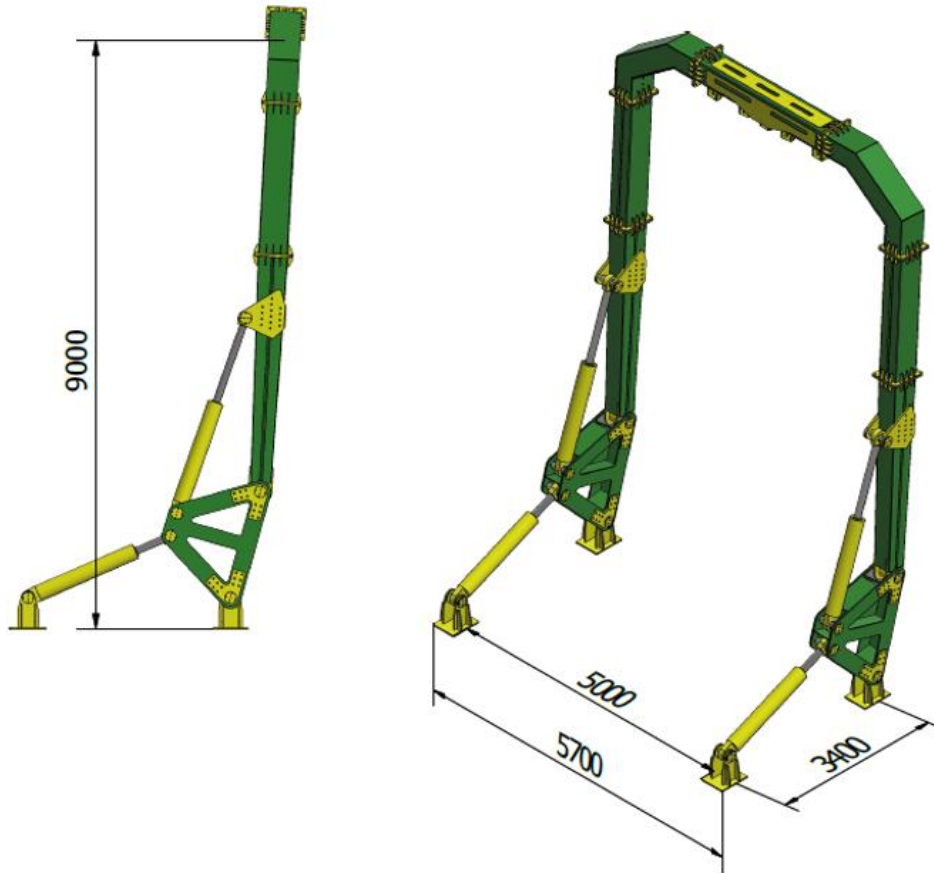
**DIMENSIONS**

**Standby position**



**Working positions**











## 38 KW HYDRAULIC POWER UNIT

### DESCRIPTION

Electric powered Hydraulic Power Unit (HPU) is designed to provide power to a range of hydraulically controlled equipment.

The HPU is fitted with a closed loop piston pump, and an inline hydraulic oil cooler, which requires an external water supply.

### OUTLINE SPECIFICATION

Fuel Tank Capacity:	350 liters
Motor Power:	38 kw/ 380V/50Hz
System Rated Pressure:	28 MPa
System Rated Flow	120 liter/ min
Overall Dimensions:	180x110x220 cm
Gross Weight:	2.5 Tons

